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GENERAL HEADQUARTERS
SUPREME COMMANDER FOR THE ALLIED POWERS
Public Health and Welfare Section

388416

WEEKLY BULLETIN

For Period

13 July - 19 July

1947

Number 29

SECTION	I -	- ,	Welfare Division
SECTION	II -	-	Dental Affairs Division
SECTION	III -	-	Veterinary Affairs
SECTION	IV -	-	Nursing Affairs Division
SECTION	V -	-	Supply
SECTION	VI -	-	Preventive Medicine Division
SECTION	VII -	-	Social Security Division
SECTION	VIII -	-	Vital Statistics Division
SECTION	IX -	-	Medical Services Division
SECTION	X -	-	Consultants
SECTION			Technical Bulletins
SECTION	XII -	-	Memoranda to Japanese Government

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SECTION I

WELFARE DIVISION

Licensed Agencies for Relief in Asia (LARA)

The 14th overseas shipment of relief supplies to LARA arrived in Yokohama on 13 July. Received in this shipment were:

Baby Food (Canned)
Whole Milk (powdered) 74,825 tons 3 Chocolate Drink 11 17.430 1.099 " Shoes & Clothing Medical Supplies .36

Total (net) weight 96.714 tons

Japanese Red Cross Society

The SCAP-American Red Cross agreement, through which American Red Cross Staff consultants are assigned to the PHW Section for assistance to the Japanese Red Cross Society in the reorganization of its program, has been extended until 1 July 1948. Emphasis by the consultant staff, during the coming year will be placed on chapter organization fund raising, and the development of fundamental Red Cross services, including Junior Red Cross, Disaster Proparedness and Relief, Volunteer Services, Water Safety, First Aid, Home Nursing and the support of government programs in the fields of Public health and medical services.

SECTION II

DENTAL AFFAIRS DIVISION

Nine dentists were rehabilitated during June.

SECTION III

VETERINARY AFFAIRS

cekly Report of Animal Diseases

The Ministry of Agriculture and Forestry (Bureau of Animal Industry) reported the following new outbreaks of animal diseases during the period 13-19 July 1947.

Prefecture No. of Cases Disease Hicgo 1 Anthrax Chiba Swine Erysipelas

Monthly Report of Animal Disease for June 1947

Following is a summary of the Monthly Animal Disease Report for June 1947 Submitted by the Ministry of Agriculture and Forestry (Bureau of Animal Industry):

<u>Disease</u> 6 00°	No.	of	Cases
Anthrax	MI 6	1	
Brucellosis		11	
Trichomoniasis		50	
Toxas Fever	100	6	
Equine Infectious Abortion	1.84	19	
Swine Erysipelas		16	
Swine Plague		1	
Strangles		L74	
Rabies Scabies		1	
		13	4
Equine Infectious Anemia	Time.	100	
Pullorum Disease		40	
1			

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SECTION IV

NURSING AFFAIRS DIVISION

Weekly Status Report

Press Conference

Nursing Affairs Division held a press conference on 14 July for the Japanese and American editors, in which the new legislation passed by the Diet on 3 July concerning nursing and midwifery laws of Japan, was explained and discussed.

Curricula for Midwives, Class A & B nurses and Public Health Nurses courses have been recommended by the committee and approved by the Ministry of Welfare, and meet the requirements of the new legislation.

NOTE: Being handled by separate attached notice and mailed with W.B. to each M.G. team.

SECTION V

Totlas bus scenbe

Production Supply Suppl Indigenous production of anthelmintics is not sufficient to meet requirements. Concerted effort is being made to increase production as rapidly as possible; however, it is estimated that Japanese production will not be adequate for at least 9-12 months. A spot import program of santonin, hexylresorcinol and digenia simplex (herb utilized for extracting a Japanese anthelmintic) is being submitted to meet requirements during the next year.

Releases of the following quantities of DDT products and typhus vaccine were approved by the Ministry of Welfare for the period 13-19 July:

Prefecture	10% DDT	Dust	5% DDT Re		Typhus Vaccine
Saitama Akita	40,000		1,000		1,000 vials
Ehimo Saga	2,000	n	3,000	ii Magao won Bur	ate and the section
Gin'u Yanaguchi	10,000	11	Dannie til		
Hiroshima Miyazaki			5,380	11	
Nilgate Aomori			3,810	h 11	100 "
Fukuoka Kagawa	50,000			A Se someone	S. A.
Tokushima Wakayama	the to mainth 388	an one	1,230	After to Assett	
Toyama Mie	500	11	2,000	n n	an one to
· Kochi To	tal 10,000 184,388	THE REAL PROPERTY.	22,320	gals.	1,100 vials

Mixing of DDT products from American furnished DDT concentrate continues to be excellent. A total of4,005,186 lbs. of 10% DDT Dust and 278,410 gallons of 5% DDT residual effect spray, kerosene base, represents stocks in wholesale warehouses of the Ministry of Welfare as of 12 July.

Total production during 1947 and production during period 6-12 July of DDT dusters and spraying equirment has been accomplished as follows:

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	ers de compos ada do s	lged o
Sprayer,	knapsack type, 3 gal	lon
	semi-automatic, pump	
Sprayer,	hand type, 1/2 gallor	n
	Total	er end

Production	Total
6-12 July	Production
500	20,246
3,860	24,213
2,000	19,720
850	14,500
7,210	78,679

Nercotics

The following information relative to the "Cultivation of the Opium Poppy" is for the benefit of all Military Government Teams and prefectural authorities:

The cultivation prohibition refers only to the specie Papaver Sommiferum L., this being the "True Opium Poppy". This is the only one of Many species of the Papaveraceae Family, and related species, that have been cultivated for the opium content. Therefore, other species of poppy can be grown for decorative effects as flowers.

The following excerpt from a pamphlet entitled "The Opium Poppy and Other Poppies", edited by the U.S. Treasury Department in 1944 states: "It is expected that the determination of Opium Poppies, under the law, will be primarily chemical. The term "Opium Poppy" includes the plant Papaver Somniferum, any other plant which is the source of opium or opium products, and any part of any such plant." Botanical proof that a plant is Papaver Somniferum would be satisfactory, but it is thought that by using a chemical proof, the definition will forestall arguments as to whether a particular kind of poppy found growing in a certain field does or does not belong to the Species Papaver Somniferum. If it is proved to contain morphine, the most essential narcotic component of opium, that is sufficient to bring it under the Narcotic Control Act.

There is no known variety of Papaver Somniferum in which morphine is absent. Chemical tests may be made readily from the fresh latex of the fresh plant by the use of Iodine Reagent M-2 which gives unmistakable Morphine-iodine crystals, and by using Froehde's, Marquis' and Mecke's reagents which yield characteristic color reactions. Dried parts of the plant, such as capsules, leaves or petals, must have the morphine content extracted prior to the use of the above reagents for morphine determination.

SECTION VI

PREVENTIVE MEDICINE DIVISION

Typhus Fever

Comparative Score (includes figures of 18 July)

1946 31,534 1947 1.085

Scrub Typhus

Two cases of scrub typhus have been reported from Niigata prefecture. Neither case occurred in the group vaccinated with "Type A" scrub typhus vaccine. One case occurred in the group vaccinated with "Type B" vaccine and one case in a non-vaccinated individual.

Typhus Control

Sporadic typhus cases continue to occur in many sections of Japan, particularly in Aichi prefecture (192). Increased emphasis should be placed on the control of fleas, as at this time, fleas are nearing the peak in population density. Species of fleas involved include: all species found on rats; the human flea, and fleas found on cats and dogs. All of these species will bite humans and are capable of transmitting the rickettsiae of typhus fever, through their fecal droppings.

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In treating for fleas it is best to begin at the source--breeding places. Household pets should be dusted with pyrethrum dust or DDT dust. Sleeping

quarters of pets cleaned and dusted or sprayed with DDT. Mats in houses and floors under mats should be thoroughly sprayed with residual DDT effect spray or dusted with 10% DDT dust. Bedding should be dusted. One thorough treatment of either spray or dust should be sufficient to kill fleas and flea Larvae for at least 3 months. Rat burrows, runways, harborages should also be treated, particularly before an anti-rat campaign. Publicity concerning fle s should be made among the civilian population. Such material is being prepared by the Ministry of Welfare for reference use in the prefectures.

Hokkaido Typhus Vaccination Program

Results of vaccination against typhus fever in Hokkaido as of 10 July 1947.

Total vaccinated

763,053 (First dose) 580,193 (Second dose)

Sanitation

Insect and Rodent Control

The sanitary associations can be used to carry on field control work-larvaecidal and adult. It must be remembered, however, that they are no longer operating as a section of the Tonari Gomi but under the supervision and direction of the Prefectural Health Officials. Volunteer labor can be used in lieu of prefecture funds to hire labor of equal value. However, the labor should be scheduled so that personnel is available to carry on a continuous program.

Water Supplies

Close attention to keeping filter cleaned should be made during the hot months as algae and other aquatic plants grow rapidly--causing bad taste and odor, and worms and certain larvae that live in the slim coating on the filter cause trouble by boring down through the sand thereby causing short circuits.

The supply of chlorine and necessary chemicals for treatment and sterilization should be checked as this operation is probably the most important in dysentery and typhoid control.

Venereal Disease Control

The following statistics are taken from the Japanese Government Venereal Disease Control Report for May 1947, and includes only the work done by public clinics.

Gonorrhea

Acute 6,594 3,648 Chronic Ophthalmia

Syphilis

1,419 Primary Secondary 1,582 Early Latent Late Latent 422 188 Late 257 Congenital 5,661

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Chancroid	1,383
Lymphogramuloma	16
venereum	of L. Tails
Granuloma Inguinale	. 9
075.088	38
Classification by Sex	
Males	7,322
Females 0	10,034
0 937 334	0
Occupation of Patients	
Farmer	1,772
Fishing	308
Merchant	894
Factory Worker	869
Construction Worker	226
Miner WOISIVIQ	100
Casual laborer Office Worker	238
Food Handlers	519
Taxi dancers	344
Prostitutes and amelia	
M sold Sailors Ansartsigness e	343
Unemployed Miscellaneous	2,924
miscerianeous was	1,673
Sources of Infection	
three types of scoin insurance	5 (90) T
Commercial prostitute Clandestine prostitute	5,620
Friend	1,523
Husband Warner of Book	oob a1,660
Mife o maissims O make	155
Unknown and and average	1,543
denti eng at sigi .oaneels)	

Port Quarantine

Weekly report of incoming quarantinable and communicable diseases. Week ending 12 July 1947.

Quarantine Station	Name of Vessel	Port of Depart.				Date of Cases Dea Diagnosis	at!
Hakodate	Hakuryu Maru	Maoka	Jul 9	Jul 11	Meningitis	Jul 12 1	0
Maizuru					Bacillary Dysentery	Jul 12 1	0
Maizuru	Esan Maru		manufactured by the second		Bacillary Dysentery	Jul 12 1 (0
Sasebo	Kisan Maru	Singapore		Jul 11	Malaria	Jul 11 1 (0

Weekly summary. Week ending 5 July

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Port		tique e Pro	Passen		Rat	osies		nigation	S	Immu	miza T-P	tio	ns C
	-			16	Tot.			wanoda	ry,F		-		1
Otaru								W They have					
Hakodate				(D 7)			BELLEVI	arofant	27.0	, -			-0
Yokohama	15	4	5		39	0	4	I The	230	256	213	0	239
Nagoya			AND THE PARTY		THE RESERVE		THE VE	mo to sup	of his	OTO	-		-10
Kobe	11	1	0		83	0	4	LIENTA	216	232	236	0	240
(Ujina)				- 5.86 . T	A PENY		-	5 00		1831	FARE		011
Kure	6	0	0	0,034	0	0.	0	ania	1244	1244	0	0	124
Nagasaki	2	11	0		0	0	0		337	384	0	0	32
Noji	0	13	495		33	0	admoid 2	10 no	0	0174	. 148	3.10	1 12
Haneda	22	0	0		0	0	0		119	61		53	20
(planes)				L. TEE.				400					
Iwakuni				308				Burleis					

SECTION VII

SOCIAL SECURITY DIVISION

General

In the formation of the new Ministry of Labor, the Cabinet has decided that the administration of the Workers' Accident Compensation Insurance Law, to become effective in the near future, and the unemployment compensation Law, new legislation now being prepared, will be the responsibility of this Ministry, also that the administrative responsibilities of the Seamen's Insurance be transferred from the Ministry of Welfare to the Ministry of Transportation. The above decisions relieve the Social Insurance Bureau, Ministry of Welfare, of the administrative responsibilities for these three types of social insurance.

Seamen's Insurance

The Ministry of Transportation has decided to comply with the requirements of the 1924 Brussels Convention of the Maritime Commission of the International Labor Conference in that all nations will give free medical care to foreign seamen affected with or exposed to venereal disease. This is the first time in the history of Japa that it has complied with this reciprocal agreement among nations.

A program for providing additional facilities to render adequate medical care to foreign seamen is being developed by the Ministry in coordination with the present facilities of the Seamen's Insurance. The above mentioned programs are in preparation for the resumption of foreign trade by Japan.

National Health Insurance

The Minister of Finance and the Cabinet have indicated they were unable to meet the requests for additional appropriations of ¥ 1,400,000,000 in the interest of the National Health Insurance program for the remainder of the 1947 fiscal year. It was reported by the Insurance Bureau, however, that an additional appropriation of # 177,000,000 was made which will provide for only a small part of the planned program for rehabilitating and reorganizing the National Health Insurance Associations.

The Diet has created a Welfare Committee which has taken up the problems of the National Health Insurance program as one of its most important subjects. Already representatives from various prefectures of these Associations have visited the Committee to inform them as to the difficulties and problems facing this program.

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SECTION VIII

VITAL STATISTICS DIVISION

During July and August, Dr. Selwyn D. Collins, Head Statistician, United States Public Health Service, Bethesda, Maryland, will serve as special advisor to SCAP on public health statistics. It is expected that he will visit a limited number of units during his stay in Japan.

Beginning in July, three important procedures will be instituted. First, a post-card report system, using a "free-postage" form of government report card will be used by attendants of births, deaths and stillbirths to report such occurrences to the local Koseki offices. They will be checked against the declarations of the parents to determine the completeness of registration and in this way will serve as a cross check on the registration system.

Second, a new "free-postage" government post card report form will be used for the first time to report cases of morbidity. A supply of both of the above forms has been distributed to all physicians and also to midwives, in the former case.

Third, the morbidity report forms for submitting reports between the local Health Offices, local Health Centers, prefectural Health Offices and the Ministry of Welfare have all been revised.

The most outstanding announcement to be made at this time is the transferral of the vital statistics responsibility, formerly carried by the Bureau of Census, to the Ministry of Welfare, to be made on 1 September 1947. This step is a great advancement in public health statistics in Japan and will unite morbidity and the statistics sometimes referred to as vital statistics, which include births, deaths and stillbirths. There will be much more attention given to public health statistics in the future and the administration of the Public health services of the national, prefectural and local levels will be based on public health statistics. This will make possible dependable public health administration.

The following table presents revised vital statistics series for all Japan by months from July 1946 to April 1947. In previous bulletins this Section has released the monthly numeric reports of vital events for the Period July 1946 to February 1947. "Numeric reports" are based upon monthly statements from approximately 11,000 local offices as to the number of events for which declarations have been made in each local area.

In October 1946 there was instituted a system whereby local offices each month sent to the national government, through prefectural offices, schedules (or transcripts) of all declarations filed with the local office. These schedules have been coded and tabulated in the Cabinet Bureau of Statistics. The data thus obtained are more complete than the preliminary numeric reports and are tabulated to refer more closely to the month of occurrence than to the month of filing.

The present revised series for July 1946 to September 1946 are from the monthly numeric reports but the counts of births, deaths and infant deaths have been corrected for a small percentage of out-of-Japan events erroneously included in the previously published series. The figures for October 1946 to April 1947 are from the monthly schedule reports not previously published.

The rates shown are based upon the revised vital statistics series and the estimated population as of 1 July 1946 (for 1946) and 1 July 1947 (for 1947). The population estimates were prepared by The Research and Statistics Division, Economic and Scientific Sections.

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Births

The birth rate has exhibited a general upward trend. Such an increase could be expected following demobilization of military personnel and the return of a large number of repatriates. The seasonal fluctuations have followed the pattern of previous years. Normally births reach a peak in January, decline to a low in June and then steadily increase throughout the succeeding months.

It should be noted that the January peak is always higher than the true facts and the December and February figures correspondingly lower than they should be due to the Japanese custom of reporting some December and February births as if they occurred in January. This custom derives in part from a desire to keep babies born in December from automatically being considered two years of age in January and in part from the fact that January is generally considered a lucky month. In January 1947 there were reported 294,363 births, representing a rate of 44.4 per 1,000 population per annum. In April there were 211,188 births with a rate of 32.9.

Deaths

The 1946 death rate declined to the level of the middle 1930's. During the past 11 months deaths have shown approximately the same seasonal fluctuations as in previous years. The monthly median number of deaths from 1935 to 1941 showed a peak in January, declined fairly steadily to a low in June, rose again to a second high point in August, and then declined to the low point of the year in November. During the latter half of 1946 deaths steadily declined to the usual low in November, increased during the subsequent winter months and declined sharply in April, 1947. It may be noted that the decrease from July to November 1946 was somewhat greater than the normal seasonal drop. On the other hand deaths in February and March of 1947 were somewhat higher than in January where as they are usually lower. In April 1947 there were reported 100,308 deaths representing a rate of 15.6 per 1,000 persons per annum.

Infant Deaths

In all but 2 of the 10 months (July 1946 to April 1947) the infant death rate per 1,000 live births was lower than the rate of the corresponding month of any previous year for which monthly data are available (1937-1942). Infant deaths have followed the normal seasonal pattern except in February and March when the number was higher than in January whereas it has usually been lower. Normally infant deaths reach a peak in January, decline steadily, except July, to reach a low in September and then increase steadily to the next January high point. The infant death rate per 1,000 live births during 1946 and 1947 exhibited essentially the same pattern except for slumps in December and February despite increasing numbers. This is because the increase in births was greater than the increase in infant deaths in these months.

It should be noted that the infant death rate per 1,000 live births may be somewhat artificially low in a period of increasing numbers of births and then artificially high when births decline because infant deaths include infants born throughout the previous year. In April 1947 there were 18,067 infant deaths with a rate of 85.5 per 1,000 live births.

Stillbirths_

The stillbirth rate has been lower than in any year prior to 1940. During the war years the recorded stillbirth rate was lower than currently but this may have been due to incomplete reporting. The apparent general upward trend in the number of stillbirths from June 1946 to the first part of 1947 was the normal seasonal pattern. Stillbirths fluctuate, of course, with births. Normally the peak number occurs in January and the low point for the year occurs in June. The stillbirth rate per 1,000 live births during the past 10 months has fluctuated from a high of 50.9 in December, 1946 to a low of 34.0

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in January, 1947. In April 1947, there were 9,474 stillbirths with a rate of 44.9 per 1,000 live births.

Merriages

Morrally marriages increase, with some fluctuation, from a low in June to a high in the following March. During the past 10 months the increase, therefore, has been a normal seasonal one but has also reflected a real increase over previous years. This was to be expected following demobilization and the return of repatriates. The sharp increase in September and subsequent drop in October was due to an announced change in declaration forms in October which caused people to declare many marriages in September which otherwise would have been declared in October. The peak in marriages (85,111) was, as usual, reached in March this year. In April there were 76,599 marriages and a rate of 11.9 per 1,000 population.

Diverces

As in the case of marriages, there was a significant increase in divorces fellowing the war. The extremely high peak in September, however, was at least in part due to the change in declaration procedures in October, causing People to file divorces somewhat sooner than they might have. Although divorces in the first part of 1947 have remained at a fairly high level compared with pre-war years there has nevertheless been a significant decrease compared with 1946. In April there were 6,623 divorces representing a rate of 1.0 per 1,000 population per annum.

NUMBER OF BIRTHS, DEATHS, INFANT DEATHS, STILLBIRTHS MARRIAGES AND DIVORCES FOR JAPAN JULY 1946 - APRIL 1947

Year and Births Deaths	Infant Deaths	Still Births	Marriages	Divorces
1946: Jul 160,738 127,632 Aug 175,423 121,264 Set 192,171 112,342 Oct 188,738 87,742 Nov 194,891 84,028 Dec 183,029 99,882	11,725	7,245	43,866	8,067
	10,601	7,532	43,426	8,960
	9,336	7,379	61,102	11,639
	10,279	8,188	37,216	5,098
	11,576	8,609	52,038	6,188
	17,168	9,310	64,295	6,585
1947: Jan 294,363 111,362 Feb 227,260 116,610 Mar 238,616 119,145 Apr 211,188 100,308	21,229	9,994	72,427	6,524
	24,277	9,856	73,663	6,075
	24,280	10,280	85,111	7,184
	18,067	9,474	76,599	6,623

RATES FOR BERTHS, DEATHS, INFANT DEATHS, STILLBERTHS MARRIAGES AND DIVORCES FOR JAPAN JULY 1946 - APRIL 1947

Year and Month	Birth* Rate	Death* Rate	Infant** Death Rate	Still-** Birth Rate	Marriage Rate	Divorce Rate
Jul Aug Sep Oct Nov Dec	25.1 27.4 31.1 29.5 31.5 28.6	20.0 19.0 18.2 13.7 13.6 15.6	72.9 60.4 48.6 54.5 59.4 93.8	45.1 42.9 38.4 43.4 44.2 50.9	6.9 6.8 9.9 5.8 8.4 10.1	1.3 1.4 1.9 0.8 1.0

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Year and Month	Birth*	Death* Rate	Infant** Death Rate	Still-** birth Rate	Marriage Rate	Divorce Rate
1947		*				
Jan	44.4	16.8	72.1	34.0	10.9	1.0
Feb	38.0	19.5	106.8	43.4	12.3	1.0
Mar	36.0	18.0	101.8	43.1	12.8	1.1
Apr	32.9	15.6	85.5	44.9	11.9	1.0

^{*} Per annum rates per 1,000 population
** Per annum rates per 1,000 live births

Source: Numbers of vital events are based upon monthly numeric reports, July to September, 1946 and monthly schedule reports, October 1946 to April 1947, from the Bureau of the Census. Rates are based upon estimated population July 1, 1946 and 1947, from ESS, GHQ, SCAP.

SECTION IX

MEDICAL SERVICES DIVISION

The civilian hospital strength report for period ending 30 May 1947 shows 3,224 hospitals with a bed capacity of 223,810 of which 114,997 are occupied. During this period 338,175 out patient were treated.

SECTION X

CONSULT ANTS

NUTRITION

The data on food consumption obtained in May nutrition surveys in four coal mines, a copper mine and railway workers in Tokyo are contained in the accompanying table.

The best use of imported foods by the Japanese is a matter of concern. The Ministry of Welfere through its Nutrition Section in the Bureau of Public Health has recommended to prefectural officers the need for practical demonstrations on the use of the imported foods - especially in areas where such foods are likely to be distributed. The demonstrations would be conducted by nutritionists on duty in the welfare offices or by competent home economists attached to schools or universities. Some literature on the preparation of the imported foods has been sent out to prefectures by the Ministry of Welfare. Subsequent material is being assembled and will be available soon. Definite educational programs have been set up in some prefectures.

A conference of nutritionists will be held in Tokyo the 23rd and 24th of July on the preparation of imported foods. This means that there should be available in the prefectures, for education of the population, individuals who have some experience in the use of imported foods.

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RESULTS OF NUTRITION SURVEYS - JAPAN

Nutrients in grams and calories, and grams of various classes of food consumed per capita per day May 1947

Special Workers

(Four Coal Mines, Copper Mine, Railway Workers)

Nutrients in Grams and Calories per Capita per Day

Number	Coal Mines 3016	Copper Mine 1210	Railway Workers 646
Pop. Ratio Adult Unit No. persons	0.887	0.854	0.824
Animal Vogetable Total	21.1 43.4 64.5	22.3 37.5 59.8	12.6 58.0 70.6
Fat	10.7	15.6	12.2
Calories	389.6	342.1	369.9
Ration Free Market Home Production Gift Total	1588 278 56 31 1953	1498 186 20 1704	987 822 13 98 1920

Grams of Various Classes of Food Consumed per Capita Per Day from Nutrition Juryeys - Japan - May 1967

	Coal	Copper	Railway
Gran 2	Mines Advantage with a	ATT the d SNO	110272020
Grains		A	
Rice	375.8	392.0	177.6
Wheat Barley	12.0	0.9	111.8
Others	7.6	1.2	2007
Total	432.6	394.1	346.6
Nuts, Etc.	0.1 ,	e e	0.2
Potatoes			
Sweet White	62.5	-	139.7 56.6
Others	112.0	90.4 41.8	16.1
Total	183.0	132.2	212.4
Sugars	2.8	-	1.7
0118 - 100 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		0.2	1.2

Operation Tel

Questiel &

e usi	Coal Mines	Copper	Reilway Workers
Legumes Soya Soya products Other beans Total	0.9 14.1 0.6 15.6	13.8 1.1 14.9	0.6 20.0 78.1 98.7
Animal Foods Fish Meat, Poultry Eggs Milk Total	102.9 1.1 2.5 1.3 107.8	115.9 0.3 0.2 116.4	60.6 1.9 1.0 0.4 63.9
Leafy, Green & Yellow Venetables	150.6	177.1	123.0
Other Fruits & Vegetables Citrus, Tonatoe Other Fruits Other Vegetab. Total	s 3.7 1.1 77.1 81.9	- 120.7 120.7	4.1 1.8 55.6 61.5
Seaweeds Processed Veg. Dried Pickled Total	7.6 2.5 83.8 86.3	39.1 39.1	3.7 1.1 30.4 31.5
Flavours	30.1	₹.0	22.4

SECTION XI

TECHNICAL BULLETINS

The following Public Health and Welfare Section technical bulletins were mailed with the weekly bulletin number 29 on 25 July 1947.

- 1. Title: The Principles of Venereal Disease Control Short title: TB-PH-Prev. Med. 4
- Title: Rabies

Short title: TB-PH-Vet 5.

SECTION XII

MEMORANDA TO JAPANESE GOVERNMENT

Mone.

CRAWFORD F. SAMS

Colonel, Medical Corps Chief, Public Health and Welfare Section

Weekly Summary Report of Cases and Deaths from Communicable Diseases in Japan, week ending 12 July 1947 w/digest.

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DIGEST OF WEEKLY REPORT OF COMMUNICABLE DISEASES FOR THE WEEK ENDING 12 JULY 1947

During the week ending 12 July 1947 there was a total of 25,105 cases of communicable diseases reported. Approximately 89% of the total was accounted for by tuberculosis (8311), measles (5714), who coing cough (5524), pneumonia (2774), and influenza (103). Another 10 percent of the cases were due to dysentery (1,195), diphtheria (425), malaria (393), typhoid fever (394), and paratyphoid fever (122).

Nearly all of the reported communicable disease deaths (343) were due to dysentery (238), typhoid fever (47), diphtheria (28) and epidemic menincitis (22). Deaths were not reported for tuberculosis, measles, whooping cough, pneumonia and influenza.

Diphtheria resumed its downward trend with nearly a 10 percent decrease in cases from 465 to 425 in the week ending 12 July 1947. The number of deaths (28) remained the same. The current and cumulative case rates per 100,000 population per annum were 30.3 and 46.4. Corresponding death rates were 2.0 and 4.1.

Pysentery cases (1195) increased more than 50 percent over the previous week (780) and deaths (238) increased more than 45 percent from 163 Previously. This is a normal secsonal pattern but it may be noted that disentery has not reached as high a level as in 1946 when 2,413 cases were reported for the week ending 13 July. The current and cumulative case rates for the week ending 12 July 1947 were 85.2 and 15.1 respectively thile the corresponding death rates were 17.0 and 3.0.

Typhoid fever remained about the same. There were 394 cases and 47 deaths currently compared with 404 cases and 44 deaths in the preceding week. The current and cumulative case rates were 28.1 and 17.6 respectively. The current and cumulative death rates were 3.4 and 2.2.

Faratyphoid fever cases decreased approximately 10 percent from 136 to 1°2 currently. Deaths (6) were a out the same as last week (5). The current and cumulative case rates were 8.7 and 4.8. The current and cumulative death rates, 0.4 and 0.3 respectively, were not significantly different.

One case of smallpox was reported in Aichi Prefecture. In the precoding we k there was I case in Tyogo prefecture. The current and cumulative case rates were 0.1 and 0.9 respectively. The cumulative death rate was 0.1.

Typhus fever cases (34) were more than twice the number reported previously (16). Three-fourths of the total cases were reported in Aomori (5) Yamagata (12) and Aichi (8) Prefectures. There was one (1) death in the current week compared with three (3) deaths in the preceding week. The current and cumulative case rates were 2.4 and 2.3 respectively. Corresponding death rates were 0.1 and 0.2.

The current number of malaria cases (393) was only slightly higher than in the previous week (379). There were no deaths in either week. The current and cumulative case rates were 28.0 and 15.4 respectively. The cumulative death rate was 0.04.

Scarlet fever remained about the same. There were 47 cases and one (1) death currently compared with 50 cases and no deaths last week. The current and cumulative case rates were 3.4 and 4.0. Both the current and cumulative death rates were 0.1.

Epidemic meningitis cases increased from 47 to 63 and deaths rose from 14 to 22 currently. The current case rate (4.5) however, remained clow the cumulative rate (6.5). Current and cumulative death rates were 1.6 and 2.0 respectively.

There were no cases or deaths from cholera, Japanese "R" Encephalitis or plague.

The current and cumulative number of cases reported for chancroid tere 719 and 22,338 respectively: for gonorrhea, 4,703 and 109,887; for syphilis, 2,992 and 75,254.

SUMMARY REPORT OF CASES AND DEATHS FROM COMMUNICABLE DISEASES IN JAPAN WEEK ENDING 12 JULY 1947

DIPHTHERIA DYSENTERY										
הדכדותות הדודונובדכד	0				Q			4. 4		
PREFECTURE		rent		ative		rent		lative		
the control of the track	(C)	(D)	(C)	(D)	(C)	(D)	(C)	(D)		
HOMKAIDO	38	5	1623	194	18	2	257	34		
AOMORI	9	3	275	27	1	ou.	35	6		
IVATE	3	1	247	22	10	1	94	11		
MIYAGI	15	-	354	10	4	946	51	4		
AKITA	10	-	320	25	7	840	57	13		
YAMA GATA	9	-	449	31	24	4	189	28		
FUKUSHIMA	9	-	293	. 7	93	5	251	30		
IBARAKI	9	-	342	32	64	14	239	75		
TOCHIGI	10	-	449	30	40	7	138	37		
GUMMA			705	13		,	212	20		
	7	1	195	42	64	9	ZIZ	29		
SAITAMA	3	1	394	44	128		298	51		
CHIBA		-	310	25	40	4	195 696	36		
TOKYO	8	2	1141	189	146	39	696	155		
KANA GAWA	5	-	367	25	27	5	165	26		
NIIGATA	20	1	413	27	24	6	172	49		
TOYAMA	5	-	158 375	10	11'	-	39	3		
ISHIKAWA	10	~ ·	375	17	7	3	24	8		
FUKUI		-	165	9	7	3 1 1	42	11		
YAMANASHI	5 2	-	69	9	22	٦	90	6		
NAGANO	8	_	418	31	5	٦	76	14		
GIFU	8	1	134	17	16	6	53	19		
SHIZUOKA	14	ī	274				7.5			
			358 1054	40	34	4	155	39		
AICHI	29	2	1054	66	57	20	281	61		
MIE	10	preis	448	25	16	5	63	20		
SHIGA	3 7	400	131	10	5	e4	25	5		
KYOTO	7	-	372	40	29	10	255	24		
OSAKA	7	1	306	39	27	8	181	33		
HYOGO	13	-	577	44	16	8	85	30		
NARA	4	and .	118	7	1	000	11	2		
WAKAYAMA	. 7	040	156	5	3	2	14	7		
TOTTORI	4	-	116	5 10	3 3 7	-	15	4		
SHIMANE	16	_	301	14	ク	4	37	14		
OKAYAMA	4		234	21	2	4+	33	9		
HIROSHIMA		-	251	26	9	7	33 69	20		
	15	-	354		21	7				
YAMAGUCHI	7	parent.	440	42	34 11	2	74	18		
TOKUSHIMA	14 3 16		184	7 11 62	11	1 5 2 4	45	11		
KAGAVIA	3	1	180	11	25 23 16		90	21		
EHILE	16	1	602	62	23	43116	94	20		
KOCHI	10	-	209	14	16	3	105	26		
FUKUOKA	16	1	1229	81	19	1	100	16		
SAGA	11	-	532	47	. 12	1	44	10		
NAGASAKI	10	2 2	409	51	29		90	25		
KUMAMOTO	3 7	2	127	23	12	14	59	23		
OITA	7	-	496	31	5	i	46	ĩí		
MIYAZAKI	-2*		361	26	5 24	7	281	41		
KAGOSHIMA	-2* 16	2	418	55	19	4	311	37		
MANAGORITIMA	10	2	410	"	-7	4	المالد ال	21		
TOTAL	425	28	18203	1618	1195	238	5936	1172		
	1.07						777			
RATE										
Current	30.3	2:0	46.4	4.1	85.2	17:0	15.1	3.0		
Previous	33.2	2.0			55.6	11.6				
Rates per	100,000	per	annum							

Rates per 100,000 per annum *Correction

Weekly Reports - 12 July 1947 Continued

PD		TY:	PHOID	article with differential the employed		PARAT	YPHOID	emillejarnejapagudjasenigjas, kajude seipre	
PELFICTURE	Cur	rent		lative		rrent		lative	
Andrew Continues or supplied to the	(C)	(D)	(C)	(D)	(C)	(D)	(C)	(D)	
AOUTA IDO	7.1	2	207	1.0	P*		- po	pon	
	14	2	307	49	5		55	5	
4 / /	7 5 9	1	64	17		***	7	pink	
42 1 V 5 PY 1900	2	1	62	11	1	-	13	gen	
	9	**	200	16	7		116	4	
LAST TO BASES A	6	1	62	11	4	-	20	2	
FURUSHIMA	. 12	3	180	. 39	4	940	52	2	
IBARAKI	19	1	222	17	. 3	-	38	4	
	4	1	-153	21	4	devil	72	48326	
	12	2	164	27	3 2	-	26	3	
3/ True	6	-	95	15	3	1	37	2	
SALTAMA CHIBA	7	2	198	21	2	3000 1	31	6 -	
	18	1	183	15	3	-	59	3	
TOKYO	17	7	560	79	12	1.	239	11	
LY II A PLATE	20	1	333	43	4	prog.	73	.2	
VIICATA	13	-	168	30	5	***	50	1	
	11	onio	133	17	í		31	-	
	2	1	41		949	-	14	-	
AKUI	2	-	52	5 7 1	-	240	12	g=40	
man	2	1	-37	1	4	(BAS)	22	-	
MGANO	10		142	13	4	green .	63	6	
4.1 H'1 F	4	1	147	16		2	30	3	
HTTTTOTE	20	arto para	260	21	ī		39 61	3 7	
	29				6	~	0,1	(
1 21	27	4	329	32		2	89	4	
THICA	7	2	4.05	37	3	death.	45	3	
	2	-	42	4	-	-	4	-	
	10	~	161	19	2	0400	30	3 1	
	16	2	212	30	6	-	190	- 3	
	25	4	265	46	4	-	23	· 1	
C. W. Trans.	2	` 1	46	7	-	-	6		
OTTORI	12	- ,	131	. 8	1	949 -	-22		
OTTORI	1	-	69	6		and .	9 70	<u> =</u>	
THORI WININE W.Y.M.	8	1	125	21	9	ana	70	3	
The Mil	2		125	14	. 3	-	12	040	
TROSHIM	14 2	2	311	31	3 5	noise .	12 66	. 6	
CUCHI	2		65	6		000	11	849	
OKUSHIMA	13		112	12	4	and,	16	2	
-GAW.	1	-	88	14	-		19	/ 840	
HILE	7	1	78	12	* best	-	14		
A Line of the last	13 7 8	ī	199	23	Today	2000	14 16 39 11	gast	
	1	1	169	17	3	-	39	2	
		-	41	2	á		11	ĩ	
A. C. C. C. Common	4 4 1	_	31	رم. اي	3 1 1		12	2	
UM: MOTO	7	1	47	2	مان		11		
TTA	7	ada ,	26	O	7	enção .		gards.	
J 7 A Tree	1	7	26		1	_	6	_	
GOSHIMA	4	1	75	10	. 2	_	16	2	
OTTITIE!	gán .	-	13	5		-	4	pales	
,OL:I'	394	1.7	6928	957	122		7077	107	
-	274	47	0920	. 857	122	6	1871	101	
2.TE						-		* .	
Current	28:1	3:4	17.6	2.2	8:7	0.4	4.8	0.3	
		7 4 4	7100	400		A	400	00)	
Previous Rates per 100,	28.8	3.1	4		9.7	0.4			

Weekly Report - 12 July 1947 (continued)

		SMAILE	OX		TILHUS FEVEP				
PREFECTURE	Cur	rent		lative	Cur	rent		letive	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Death	
HOTKI ITO	-	-	34	. 8	1.	-	47	6	
A OMOF I	-	-		-	6		8	-	
IWATE	-	40.0	1	1	-		-	-	
MIZAGI	dan		ī	1	200	-	20	3	
AKITA	_	~	12	7	-	-	2	7	
YI WOUTA	_	_	8	3	12		38	4	
PUMANIM	_	-	1	_	7	-	4	-	
ITARAVI		_	21	7	_	_	34	3	
TOCHOI	_		23	2	_	_	6	2	
GUI MA	_	_		~		_	4		
	-	-	3	7	_	_	26	. 3	
SAITAIA	au ·	-		7.	-	_	26	7	
CHITA	-	019	13	2	2	~		27	
LOKIO	-		18	5	3	1	197	2	
KA NAGATA	-	-	4	***	2	-	34	7	
WIIG/TA	-		3	1	_		1].	7	
LOALIA	***	660	1	-	-	-	3		
ISHIKAWA		- 100	1	000	-	-	10		
FUKUI	-	-		-			5	3	
YAMANISHI		-	-	-	-	-	۲	-	
IN GUIO		-	3	600	-	-	9	1	
RIFU		-	•••	-	-	440	26	-	
SHIZUOKA	440		3	-	-	-	30	-	
TCTI	7	-	8	-	\$		189	4	
TE	-	_	4	3	-	_	4	-	
SHIGA	_	_		-	-	_	-	-	
KYOTO	_	_	7	_	-	_	6	-	
DSAK/	_	_	11-	2	_		41	-	
FYOGO		_	42	3	-	_	5	2	
MATA.	· -	_	1	_		_	2	-	
TAKAYAMA		_	30	_	_		17	1	
	_	_		_	_	_	6	-	
TOTTOPI	-	400	1	_	7	_	7	-	
SHIMIE	end	-		-	1	_	<i>E</i>	-	
OKLANA	-	-	11	**		•	2	_	
HIPOSHIMA		-	3 7	1	000	e44		1	
YAM GUCHI		. =	7	-	_	-	16		
LOKERHIAN -			3	•	-	-	2	5	
C. C.T.		-	3	00	-	- .	37		
BHITF	840	ens	13	2	-	-	6		
KOCHI	-		3	-	-	-	1		
FUITICET	-	-	40	1	-	-	3		
51 G1:	-	44	5 2 3 2	1	-	-	1		
MICISHT	-	_	2	-	-	-	7	-	
KUMIT TO	-		3	_	esh	-	2		
DITA.	_	· ·	2	_	-	ents.	1	1	
MIYEZEKT	~	-	. 1	-	-	_	7	-	
VLCOSHTM.	_	_	18		900	_	_	-	
TOTAT.	1	. 0	368	37	34	1	919	75	
PATE								0.	
Current	0.3	0.0	0.0	9 0.1	2.4	0.1	2.3	Co	
Previous	. 0.3				. 1.7	0.2			

Weekly Report - 12 July 1947 continued

PLI TOT OTHER TO		· Heles La	RIA		1	CHOLLA			
PHEFECTURE		rent	Cumul	lative		rent		ative	
HOVE TOO		Deaths		Deaths	Cases	Deaths	Cases	Death	
HOKK.IDO	NR	NR	103	-	-	-	000	-	
40mOKI	8	-	82	nijes.		-	-	1000	
IW.TE	9 .		106	-	4040	-	966	996	
MIY4.GI	9 1 2 5 21	_ `	20	-	_	_	-	-	
KIT.	2	<u> </u>	105		ana a	-	-	-	
Ye.Mr.G.Tr.	5	_	55	-	-	-	_	-	
FUKULHIMA.	21	_	55 128	_	_	_	-		
IBAKAKI .	10		249			_			
COCHIGI	1		48	~	_	-	_	-	
GUMM.	7	_	42	-	_	~	eria.	-	
Dr. IT alles	9	-		_	-	_	_	-	
Ci. IBA	<u> </u>	-	30	1	=	-	- main	-	
DOM:	4	-	61	nam .	-	-	-	des	
ТОКУО	24	-	378	-	-	-	-	-	
Ke Ne GaWa	14	-	219	. 1 mm	_	_	-	-	
NIIG.T.	21	NR	103	1		_	-	-	
POYNME	6	-	80	- 944	den	_	980	-	
10HIK. III	1		27		-	-	_	-	
UKUI	3	_	30	_	-	_	_	-	
Y.M.N.SHI	. 3	_	37	_	_		_		
Na.Ga.NO	. 4	-	37 129		_	_	_	_	
GIFU	Nk	NR .	127	_	_	-	_	-	
SLIZUOK.		1477	13 83	-	_	_	-		
LCHI	2 5 7 63 9 7 8		7 77	-	-	4000	oke .	aire .	
MIE	. 2		173	-	_	-	-	-	
Sh IG.	()	_	144	- Capa	dete	-	-	-	
KYOTO	63	- J	586	-	**	-	-	•	
UCCEO	. 9	NR	74	-	-	-	~	-	
OS L.Kr.	. 7	-	45	-	-	des	000	-	
YOGO.	8	ma.	197	ine	-	-	-	-	
NeiRes	3 2	, - 1	36	See .	-	-	-	•••	
LKLYLMA	3	-	48	_	-		-	_	
TOTTOKI	2	**	98	•	-	des	-	-	
DH TMANE	3	-	56	_	_	-	_		
UKTYHM	3 NR	NK	39		_	-			
IROSHIMA	1	-	163						
YallaGUCHI	10		151		_		_		
OKUSHIMA		_		~	-	_	digen		
KAGAWA	9	-	123	-	1000	-	sine .	-	
LH IME	1	- min	100	-	-	- Open	-	-	
KOCILT	19	quan	279	1	400	-	tion .	-	
KOCHI	2	-	67		class	en .	site.	-	
UKUOKA	30	1960	622	4	-	-	-		
O 43 GA	. 8	-	246.	3	-	-	-	-	
NAGASAKI	12	-	76	-	690	-	des.	-	
A LL COTTO	12	_	142	400	-	_	-	-	
- 11 L	10	-	220	3		-			
TTYLZLKT		-	122	3					
C.GOSHIMA	3 16		93						
	10	_	73	_	-	-	***	-	
LATOT	393	0	6028	14	0	0	0	0	
KATE		C. T. Company of Company of Company							
Current	28.0	0.0	15.4	0.04	0.0	0.0	0.0	0.0	
Previous	27.0		エノ・ケ	0.04			0.0	0.0	
* T G A T O M S	6/00	0.0			0.0	0.0			

SUMMARY REPORT OF CASES AND DEATHS FROM COMMUNICABLE DISEASES IN JAPAN WEEK ENDING 12 JULY 1947

	SI	CARLE	T FEVER	?	· F	PIDEMIC	MENT	MCTTIS	JAP B ENCEPHALITIS			
PREFECTURE		rent	Cumula			rrent	Curula			rent		ative
	(C)	(D)	(C)	(D)	(C		(C)	(D)	(C)	(D)	(C)	(D)
HOKKAIDO .	12	-	199	7	. 9	2	299	77	-	-	40	-
AOMORI			15	1	5	· ĩ	83	14 .	tons.	-	-	- 40
IWATE	1	-	19	3	. 4	ī	. 53	16	ain.			_
MIYAGI	2	_	54	1	4	-	84	11				
AKITA"	€		18	1	. 1	-c4	69	32				
YAMAGATA	_			T	L				_			
FUKUSHIMA	_	ne#	19	-	مو مو	- m	51	14	_	-	-	_
IBARAKI	3	***	31	1	5	2	119	29	-	_	-	**
TOCHIGI	1 Table 1		41	1	3	1	154	49	-	-	•	-
	1	egan - , , ,	26	-	1		25	8	-	nee.	-	~
GUNMA	7	-	45	1	-	5	32	14	-	-	-	-
SAITANA		- man	30	-			55	20	-	•	dia t	
CHIBA	1.1	440	30	- 2	1	· · · ·	. 53	18 **	-,	gas :	***	-
TOKYO	7	nóm	288	7 "	5	5	544	218 -		-	-	666 1
KANAGAWA	2	1	73	1	2	1	58	17	-		986 4	-
NIIGATA	1	-	12	100 (10)	5		47	9 -	-	· .	- m - c -	· 1 2 4
TOYAMA	AC BOY	***	13	00.	000	-	16	1	***	-	**	1
ISHIKAWA	, ' <u>'</u>	- ,	- 4 .	1 ""		11 1	36	.9	-	1000	em .	-1000
FUKUI	041	968	4	-	1	1	11:	4 .	-	-	- L	-
YAMANASHI			18		1	4 2 1 mm 1	26	3	-		-	-
NAGANO	1	409	44	1"	. 1		34	4 "	-	-	5. 	** 1
GIFU	11	-	13	- Pa	1 1 2 00		15	3,		_		- 1 39 - 1 39
SHIZUOKA	`2	-	112	- 1 P	. 1	m - 1	76	18	pair .		- may	_ /
AICHI	ĩ	-	67	1.	-		25	3	-		2 .	2
MIE		_	28	ī	-		19	1	. = .		40 	£ .
SHIGA	1	-	21	<u>_</u>			19	7			_	
KYOTO	1		107	2			49	10		_		
OSAKA	I.	000		· · ·	4		97	17		_		-
	1	tile	34	-	6				-	1 To 1	-	
HYOGO	£	cein	37	1	-		- 47	15	NAME .	•	~	-
MARA	_	-	8	man Tan	***		4	-		•••	est.	000
PIAKAYAMA	ر <u>مس</u> ، رئ	-	6		1. 1	-	7	3	, dest	- 	. =	*
TOTTORI	_	-	5		- 1	- mad	. 21	7	-	time	, - ``	* -
SHIMANE	-	-	25	41	•	-	8	3		7		
OKAYAMA	-	ente	14	000	_	-	6	3	7	100	1	
HI ROSHIMA	-	-	11	2	-	-	49	16	•••		2	1'
YAMAGUCHI .	-	_	10	400	1	Sim	27	5 ;	_	· = ·	er 11 - 5	-
TOKUSHIMA	-	-	3	→ ~	- 4	-	7	_3	nub	est 1	1 "	1
KAGAWA	sair	-	11	2	land.		15	3	-		100	
EHIME	2	-	. 15	-	2	-	20	12	1988		***	. 1
KOCHI	dan	_	. 6		-	and "	15	6		nin	-	-
FUKUOKA /	-	-	11	1	2	. 1	63	40	-	una -	- ,	-
SAGA	600	nois .	1	_	4	-	16	5	_	-	.	1247 -
MAGASAKI	-	***	11 /	1	-	cap	- 21	11	-	*	440	-
KULAMOTO		-	3	·		-	26	7 -	grad .	- 1	-	
OITA		54	-				8	. 2 .	-	- march 75		
MIYAZAKI	44		. 7.				10	-2	-	Total Control	1000	
KAGOSHUA	- 1		3	407	1	7	29	12	_		940	-
TOTAL	47	1	1552	36		- 22		^	0	0	- 6	5.
13.0 mil.												
RATE	. 2			. 0. 7	,	E 7		0.0	0.0	0.0	0.00	0.03
Current				0.1) L.	6.5	2.0		0.0	0.02	0.01
Previous	3.6	0.0	3	* .	3.	4 L.) 144		0.1	0.1		1 1
						1		-		- A		

Cumulative cases and deaths include all reported, beginning with the week ending 4 January through the current week for all diseases.

Rates per 100,000 per annum
Plague: 0

PREFECTURE	MEASIES *	WHOOPING COUGH	TUBERCULOSI
- COLDOLOKO	Cases	Cases	Cases
HOKKAIDO .	NR	NR	MR
AOMORI	113	139	252
IWATE	158	247	145
MIYAGI			
AKITA	142	170	-
YAMAGATA	101	62	84
FUKUSHIMA	122	91	82
IBARAKI	133	124	403
TOCHIGI	193	272	152
GUMMA	67	39	139
SATTRACE	148	102	165
SAITAMA	43	49	112
CHIBA	45	21	193
TOKYO	67	312	824
KANAGAWA	127	150	413
MIIGATA	273	87	270
TOYAMA	328	71	196
ISHIKAWA	143	78	237
FUKUI	204	119	83
YAMANASHI	51	22	62
MAGANO	180	137	262
GIFU	156	94	115
SHIZUOKA	96	124	166
AICHI	368	136	242
MIE	118	179	53
SHIGA	98	106	90
KYOTO	340	303	511
OSAKA	*(-169)	210	422
HYOGO	291	253	282
MARA	42	27	50
WAKAYAMA	18	50	76
TOTTORI	55	46	62
SHIMANE	214		132
OKAYAMA		- ND	
HIDOGITALIA	MR	NR	NR
HIROSHIMA	211	282	368
YAMAGUCHI	58	34	74
TOKUSHIMA	105	156	138
KAGAWA	55	122	61
EHIME	176	291	224
KOCHI	94	90	102
FUKUOKA	229	288	409
SAGA	109	46	115
MAGASAKI	159	131	150
KUMAMOTO	165	84	. 173
ULTA	49	71	138
MIYAZAKT	39	109	84
AGOSHIMA	NR	NR	NR
TOTAL	5714	5524	8311
RATE			
Current	407.5	394.0	592.7
Previous	568.8	392.5	597.4

Deaths not available Rates per 100,000 per annum *Correction

	PNEUMONIA.	INFLUENZA
PREFECTURE	Cases	Cases
HOKKAIDO	NR	NR
AOMORI	72	
IWATE	219	14
MIYAGI	108	1
A.KITA	72	
YAMAGATA	96 126	2
FUKUSHIMA	86	
IBARAKI TOCHIGI	48	
GUMMA	90	
SATTAMA	47	
CHIBA	47 26	
TOKYO	117	21
KANAGAWA	109	2
NIIGATA	112	
TOYAMA	57	
ISHIKAWA	57 26 32 30 70 56	
FUKUI	32	
YAMANASHI	30	
NaGANO	70	
GIFU CONTRACTOR OF THE CONTRAC		
SHIZUOKA	44	
AICHI	98	
MIE	31	4
SHIGA	19	
KYOTO	115	1
OSAKA	60	11
HYOGO	90	-
NARA WAKAYAMA		5
TOTTORI	23 20	
SHIMANE	73	17
OK.YAM.	NR	NR
HIROSHIMA	81	5
YAMAGUCHI	iī	
TOKUSHIMA	43	
KG.WA	23	
EHIME	86	1
KOCHI	31	- 200
FUKUOKA	109	6
SAGA	35	2
NAGASAKI	32	
KUMAMOTO	43 23 86 31 109 35 32 68 31 32 NR	
OITA	31	12
MIYAZAKI	32	
KAGOSHIMA	NR	NR NR
TOTAL	2774	108
RATE	207.0	7.7
Current	197.8	7.7
Previous Deaths not available	259.1	- (0)

Deaths not available Rates per 100,000 per annum

NUMBER OF CASES AND DEATHS OF COMMUNICABLE DISEASES FOR COMPARABLE PERIODS, 1946 AND 1947

				200 2741		
D.		Ending	Four Weel	s Ending	Cumulat:	ive Number
Diseases	12 July	13 July	12 July	13 July	for firs	t 28 weeks
	1947	1946	1947	1946	1947	1946
Cases						
Diphtheria	425	640	1901	2520	18203	28889
ysenterv	1195	2413	2901	5634	5936	8981
Typhoid	394	1032	1509	3655	6928	23593
Parat, whoid	122	255	480	869	1871	3900
omallnox	1	22	11	252	368	17563
Thus Fever	34	143	112	1219	919	30302
adlaria	393	1615	1468	5203	6028	NA
Cholera	0	43	0	210	0	252
Scarlet Fever	47	29	208	147	1552	1105
Epidemic Meningitis	63	21	208	76	2548	962
oap. B. Encephalitie	ó	9	4	29	6	NA NA
Plague	0	ó	0	0	0	0
Deaths						
Diphtheria	28	39	139	145	1618	2529
Jsenterv	238	309	607	744	1172	1399
Yphoid	47	89	175	354	857	2872
faratyphoid .	6	5	17	33	101	194
una ll nox	0	11	3	101	37	2676
Thus Fever	1	25	8	223	75	2729
"dlaria	ō	5	0	15	14	NA
unolera	0	12	0	98	O	106
ocarlet Fever	1	0	4	2	36	74
Epidemic Meningitis	22	10	72	27	781	254
SD. R Franchalitie	0	4	3	13	5	NA NA
Plague NA	Ö	0	0	0	0	O
MA: Not Available				<u> </u>		

CASE AND DEATH RATES FOR COMMUNICABLE DISEASES FOR COMPARABLE PERIODS, 1946 AND 1947

n:	Weel	k Ending	Four Weel	ks Ending	Cumulativ	re Rate
Diseases	12 July	13 July	12 July	13 July	for first	28 Weeks
	1947	1946	1947	1946	1947	1946
Case Rate						The state of the s
Diphtheria	30.3	45.6	33.9	44.9	46.4	73.6
Sentary	85.2	172.1	51.7	100.5	15.1	22.9
'yphoid	28.1	73.6	26.9	65.2	17.6	60.1
aratumhaid	8.7	18.2	8.6	15.5	4.8	9.9
ould I now	0.1	1.6	0.2	4.5	0.9	44.7
Aphile Possess	2.4	10.2	2.0	21.7	2.3	77.2
41Ania	28.0	115.2	26.2	92.8	15.4	NA
uno]ern	0.0	3.1	0.0	3.7	0.0	0.6
ocarlet Fever	3.4	2.1	3.7	2.6	4.0	2.8
Pidemic Meningitie	4.5	1.5	3.7	1.4	6.5	2.5
The Prophelitia	0.0	0.6	0.1	0.5	0.02	NA
Plague	0.0	0.0	0.0	0.0	0.0	0.0
Death Rate						
Diphtheria	2.0	2.8	2.5	2.6	4.1	6.4
Dysentery	17.0	22.0	10.8	13.3	3.0	3.6
Typhoid	3.4	6.3	3.1	6.3	2.2	7.3
Paratyphoid	0.4	0.4	0.3	0.6	0.3	0.5
ATIG I MASE	0.0	0.8	0.1	1.8	0.1	6.8
Typhus Fever	0.1	1.8	0.1	4.0	0.2	7.0
"HIRNIA	0.0	0.4	0.0	0.3	0.04	NA
Cholera	0.0	0.9	0.0	1.7	0.0	0.3
Scarlet Fever	0.1	0.0	0.1	0.04	0.1	0.2
Epidemic Meningitis	1.6	0.7	1.3	0.5	2.0	0.6
The B Transhalitie	0.0	0.3	0.1	0.2	0.01	NA
708110	0.0	0.0	0.0	0.0	0.0	0.0
NA: Not Available						

mates per 100,000 population per annum

WEEKLY SUMMARY REPORT OF-VENEREAL DISEASES IN JAPAN

---- WEEK ENDING 12 JULY 1947

- (C) Current cases plus delayed reports
 (T) Total cases for year to date

			ANCROID		GOI	NORRHEA	SY	PHILIS
PREFECTURE		(0)	(T)		(C)	(T)	(0)	(T)
HOKKAIDO		38	767		203	4628	117	2455
AOMORI		15	207		86	1317	46	856
IWATE		4	83		15	499	11	765
MIYAGI		7	189		103	1521	55	. 1026
AKITA		1	135		29	949	23	706
YAMAGATA		4	119		13	860	52	1021
FUKUSHIMA		6	215		97	1917	55	1465
IBARAKI		11	393		54	1395	50	1457
TOCHIGI		4	239		60	1850	47	1587
GUMMA		3	158		56	1073	67	1399
SAITAMA		3	480		21	1927	9	1329
CHIBA		NR	397		NR	1948	NR	1259
TOKTO		29	1029		103	3614	102	2726
KANAGAWA		19	819		407	6571	190	47
NIIGATA		8	237		75	1624	81	1412
TOYAMA		4	244		47	1718	35	1361
ISHIKAWA		9	372		122	2114	44	1339
FUKUI		11	235		44	860	45	.639
YAMANASHI		11	57		41	830	14	326
NAGANO			189		52	1985	35	1408
GI FU	or the same	2	420		54	2022	27	923
SHIZUOKA		15			49	1793	38	1833
AICHI		15	386		338	8223	209	4470
		61	2006			1408	39	1365
MIE		13	752		35			855
SHIGA		14	561		35	940	41	2176
KYOTO		24	1036		140	4064	106	8394
OSAKA		103	2690		486	10010	274	4601
HYOGO		22	998		215	4597	218	442
NARA		21	. 282		19	443	24	1073
WAKAYAMA		16	. 630		108	1875	52	964
TOTTORI		9	. 221		140	1927	26	928
SHIMANE		-	111		33	943	30	1866
OKAYAMA		36	. 915		109	2925	65	1864
HIROSHIMA		18	. 616		149	4205	61	1964
YAMAGUCHI		8	- 194		42	1838	59	1213
TOKUSHIMA		5	. 67		45	691	30	896
KAGAWA		8	. 377		27	1536	37	890
EHIME		7	170		56	1805	59	1880
KOCHI		4	188		44	912	16	784
FUKUOKA		67	1640		268	6588	173	3669
SAGA		12	224		97	2235	39	1169
NAGASAKI		34	416		320	3503	144	1445
KUMAMOTO		8	206		83	2165	63	1424
OITA	4	14	. 504		97	1626	56	1099
MIYAZAKI		2	. 50		61	1020	27	599
KAGOSHIMA		5	. 114		25	1393	1	823
TOTAL		719	22338		4703	109887	2992	75254
RATE								
Current	5	1.3	56.9		335.4	279.9	213.4	191.7
Previous		4.7		*	322.6	The state of the state of	230.4	

Rates per 100,000 per annum